Fort Union Coalbed Gas 50370682

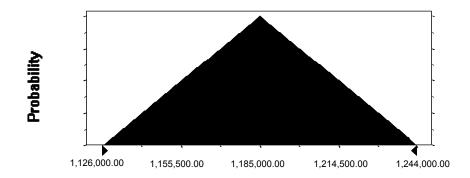
Geologic Probability = 1.0

Total Assessment-Unit Area (acres)

Triangular distribution with parameters:

Minimum1,126,000.00Median1,185,000.00Maximum1,244,000.00

Selected range is from 1,126,000.00 to 1,244,000.00

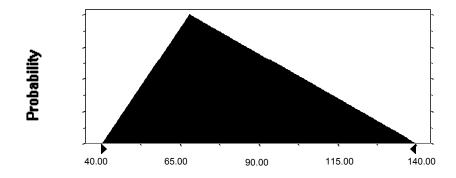


Area per Cell of Untested Cells (acres)

Triangular distribution with parameters:

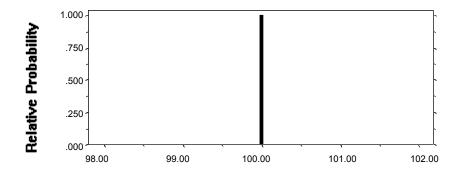
Minimum	40.00
Median	80.00
Maximum	140.00

Selected range is from 40.00 to 140.00



Percentage of Total Assessment-Unit Area That Is Untested

Custom distribution with parameters:Relative Prob.Single point100.001.000000Total Relative Probability1.000000

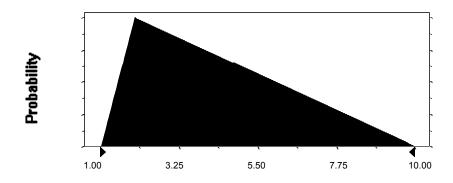


Percentage of Untested Assessment-Unit Area Having Potential

Triangular distribution with parameters:

Minimum	1.00
Median	4.00
Maximum	10.00

Selected range is from 1.00 to 10.00



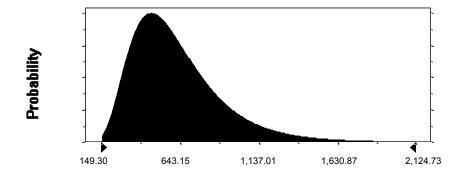
Number of Potential Untested Cells

Lognormal distribution with parameters:

 Mean
 621.17

 Standard Dev.
 288.94

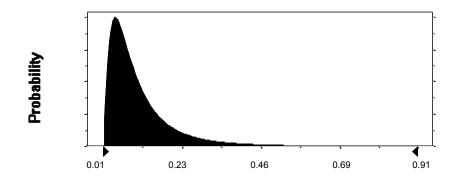
Selected range is from 0.00 to +Infinity



Total Recovery per Cell (BCFG)

Lognormal distribution with parameters:

-2.53
0.81
0.02
0.10
1.00

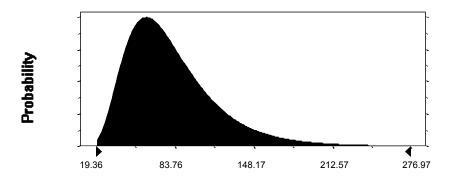


Gas in Gas Accumulations (BCFG)

Lognormal distribution with parameters:

Mean 80.79 Standard Dev. 37.66

Selected range is from 0.00 to +Infinity



End of Assumptions